Rev. 5.2

Category
Test Probes



Tap Test Probe **TPA-U-1.8TBBS**

Our **TPA-U-1.8** is a universal high impedance test probe to be used to test the input and output of the majority of taps, passives and Amps. It has a long reach of 33mm to connect to the new 2GHz taps and passives and is shipped with an adaptor to shorten the length for legacy horseshoe/clamshell type taps. It's rugged design and protective stinger cover allows for many years of use. It is –20dB down and is AC power blocking.

Part Number

TPA-U-1.8TBBS 1.8GHz Deluxe Probe

Please be careful!
The Pin with its precision design, is meant to be gently hand tightened with its cap replaced after every use.



Specifications

Band Pass	5 - 1.800MHz
Return Loss (Measured at Tap Input with Probe Installed)	-12 dB
Flatness 5-1800MHz	5 to 1800MHz
Insertion Loss	-20dB +/-.75dB
Insertion Loss of Tap (With Probe Installed)	2dB +/- 1dB
Length (w/cap on)	110mm (4.35") 103mm (4.0")
Probe Diameter	16mm (.6")
Housing	Nickle Plated Brass
Thread Size	5/8"-24 UNEF

Thomason Broadband Supply 910 S. Pine Street Spartanburg, SC 29302 Phone (864)541-8641 www.thomasonbbs.com

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THOMASON BROADBAND SUPPLY

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Tap Test Probe **TPA-U-1.8TBBS**

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To test newer 2GHz passives, remover the adaptor from TPA-U (store adaptor on pin cover for safe keeping). Screw in TPA-U until you feel resistance, DO NOT OVER TIGHTEN.

Leave adaptor on pin cover for safe keeping.

To test short taps, add adaptor to the TPA-U to shorten the pin reach. Screw in TPA-U until you feel resistance, DO NOT OVER TIGHTEN.



Add adaptor to TPA-U to shorten the pin reach.